American Journal of Physiology-
Cell Physiology

No. 1. JANUARY 2000

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CORRIGENDA

Volume 277, September 1999
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Pages C501–C522: D. R. Halm and S. T. Halm. "Secretagogue response of goblet cells and columnar cells in human colonic crypts." This article is reproduced to show improved quality for Figs. 1, 2, 3, 4, 11, 12, 13, and 14. The corrected article appears at the end of the January 2000 issue (*Am. J. Physiol. Cell Physiol.* 278: C212–C233, 2000).

Volume 278, February 2000
Volume 47, February 2000

Pages C235–C256: J. H. Jaggar, V. A. Porter, W. J. Lederer, and M. T. Nelson. "Calcium sparks in smooth muscle." On page C241, the last part of the legend to Fig. 6 should read "[Reproduced from Perez et al. *The Journal of General Physiology*, 1999, vol. 113, p. 229–238, by copyright permission of The Rockefeller University Press (Ref. 153)]."

Volume 278, January 2000
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Pages C1–C10: T. E. DeCoursey. "Hypothesis: do voltage-gated H^+ channels in alveolar epithelial cells contribute to CO_2 elimination by the lung?" On page C6, left column, line 44, the correct value for $D_{H,eff}$ should be $\sim 0.5 \times 10^{-5}$ cm^2/s.

American Journal of Physiology-
Endocrinology and Metabolism

No. 1. JANUARY 2000

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Pages G1288–G1296: E. Roussa, M. F. Romero, B. M. Schmitt, W. F. Boron, S. L. Alper, and F. Thévenod. "Immunolocalization of anion exchanger AE2 and Na^+-HCO_3^- cotransporter in rat parotid and submandibular glands." The affiliation of Frank Thévenod was incorrectly indicated on the title page. Dr. Thévenod is affiliated with the Department of Physiology, Medical Faculty, University of Saarland. The address for reprints and other correspondence is F. Thévenod, Department of Physiology, University of Saarland, Building 58, D-66421 Homburg/Saar, Germany (E-mail: frank.thevenod@med-rz.uni-sb.de).

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Pages G148–G155: Raman Battish, Gao-Yuan Cao, Richard B. Lynn, Sushanta Chakder, and Satish Rattan. "Heme oxygenase-2 distribution in anorectum: colocalization with neuronal nitric oxide synthase." Figures 5 (page G152) and 6 (page G153) were described incorrectly in their legends. The corrected figure legends are reproduced below.

Fig. 5. Immunofluorescent images showing HO-2 (*A*) and c-Kit (*B*) immunoreactivity in submucosa of the IAS. Arrows indicate ICC. *C*: combined c-Kit and HO-2 fields. Notice that all of these ICC are immunoreactive for both HO-2 and c-Kit. Also note that the epithelium (e) is single labeled for HO-2 only. Nerve fibers (nf) can also be distinguished and are single labeled for HO-2 only. Bars = 18 μm.

Fig. 6. Immunofluorescent images showing nNOS immunoreactivity (*A*) and c-Kit (*B*) immunoreactivity in circular muscle (cm) septa in the rectum. *C*: combined nNOS and c-Kit fields. All of these ICC are immunoreactive for both nNOS and c-Kit. Bars = 18 μm.

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Volume 276, April 1999
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Pages H1339–H1345: **C. Korvald, O. P. Elvenes, L. M. Ytrebø, D. G. Sørlie, and T. Myrmel.** "Oxygen-wasting effect of inotropy in the 'virtual work model'." On page H1340, right-hand side, under *Experimental Preparation*, lines 12–15, the sentence should read as "Anesthesia was maintained with continous intravenous infusions of pentobarbital sodium (4 $mg \cdot kg^{-1} \cdot h^{-1}$), fentanyl (0.02 $mg \cdot kg^{-1} \cdot h^{-1}$) and midazolam (0.3 $mg \cdot kg^{-1} \cdot h^{-1}$)."

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Pages H1362–H1370: **Y. Ikeda, M. Martone, Y. Gu, M. Hoshijima, A. Thor, S. S. Oh, K. L. Peterson, and J. Ross, Jr.** "Altered membrane proteins and permeability correlate with cardiac dysfunction in cardiomyopathic hamsters." On page H1370, reference 21 should read as **Pons F, Robert A, Fabbrizio E, Hugon G, Califano JC, Fehrentz JA, Martinez J, and Mornet D.** Utrophin localization in normal and dystrophin-deficient heart. *Circulation* 90: 369–374, 1994.

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Pages L113--L118: L. Gao, K. J. Kim, J. R. Yankaskas, and H. J. Forman. "Abnormal glutathione transport in cystic fibrosis airway epithelia." The following data were incorrectly given. On page L115, the legend of Table 1

should read: Activity of GGT in CFT1-LCFSN (CFTR-transfected) cells was 112.8 pmol·min^{-1}·mg protein^{-1}. On page L115, the last line in the left column should read: . . .GGT activity decreased to <11 pmol·min^{-1}·mg protein^{-1} in all cells tested. On page L117, line 11 in the left column should read: . . .it would have required ~1.3 h to have degraded. . . .

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Pages L625--L629: D. Meerzaman, P. X. Xing, and K. Chul Kim. "Construction and characterization of a chimeric receptor containing the cytoplasmic domain of MUC1 mucin." On page L628, line 2 in the left column should read: The bands appeared in both of the samples; however, the intensity of the upper band was much greater in the activated sample than in the unactivated sample (Fig. 4*A*, *lanes 3* and *2*, respectively).

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